



Appln. No.: 10/786,098
Atty. Docket No. 116686-00271

AMENDMENTS TO THE SPECIFICATION

Please replace the first full paragraph on page 18 of the application with the following replacement paragraph:

The fin 120 may be made from any suitable material that includes, but is not limited to, aluminum, copper, iron, nickel, magnesium, and titanium alloys; ~~intermetallic~~ intermetallic alloys; refractory metals; ceramics; certain tool alloys; certain polymer, polymer composites, and elastomers; epoxies; semi-conductor materials; and glasses and metallic glasses. Aluminum, with a thermal conductivity of about 2.3 watts per centimeter-Kelvin (W/cm-K), and copper, with a thermal conductivity of about 3.9 W/cm-K (both measured at 20oC), are preferred because of their relatively high conductivities and low material costs (compared to, for example, gold ($k = 2.9$ W/cm-K) and silver ($k = 4.2$ W/cm-K)).

For the convenience of the Patent Office, the following is a clean version of the above paragraph with the above changes incorporated:

--The fin 120 may be made from any suitable material that includes, but is not limited to, aluminum, copper, iron, nickel, magnesium, and titanium alloys; intermetallic alloys; refractory metals; ceramics; certain tool alloys; certain polymer, polymer composites, and elastomers; epoxies; semi-conductor materials; and glasses and metallic glasses. Aluminum, with a thermal conductivity of about 2.3 watts per centimeter-Kelvin (W/cm-K), and copper, with a thermal conductivity of about 3.9 W/cm-K (both measured at 20oC), are preferred because of their relatively high conductivities and low material costs (compared to, for example, gold ($k = 2.9$ W/cm-K) and silver ($k = 4.2$ W/cm-K)).--